Notice of Allowability	Application No.	Applicant(s)		
	10/766,918	NOLAN, THOMAS F	PATRICK	
	Examiner	Art Unit	Airion	
	Kevin M. Bernatz	1773		
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.				
1. This communication is responsive to interview of 7/3/07.				
2. The allowed claim(s) is/are <u>1,2,5-9 and 21-27</u> .				
 3. ☐ Acknowledgment is made of a claim for foreign priority unall all black blac				
2. Certified copies of the priority documents have been received in Application No				
3. Copies of the certified copies of the priority documents have been received in this national stage application from the				
International Bureau (PCT Rule 17.2(a)).				
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.				
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.				
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.				
(a) I including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached				
1) hereto or 2) to Paper No./Mail Date				
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date				
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).				
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.				
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5 Notice of Informal 5	Netert Application		
 Notice of References Cited (PTO-892) Dotice of Draftperson's Patent Drawing Review (PTO-948) 	5. ☐ Notice of Informal P	• •		
_	6. ⊠ Interview Summary Paper No./Mail Dat	te <u>20070707</u> .		
Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date		7. X Examiner's Amendment/Comment		
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛛 Examiner's Stateme	8. Examiner's Statement of Reasons for Allowance		
or Brotegroup material.	9.			
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Examiner's Amendment

1. An Examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

2. Authorization for this Examiner's amendment was given in a telephone interview and/or FAX request with Mr. Raj Davé on June 3, 2007.

The application has been amended as follows:

- Claim 22, line 1: the dependency was changed from "claim 3" to "claim 1";
 and
- Claim 24, line 1: the phrase "the first" was replaced by the word "said".

Reasons for Allowance

- 3. The present claims are deemed allowable over the references of record for the reasons stated in Paragraph No. 10 of the Office Action mailed on February 12, 2007.
- 4. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Examiner's Comments

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5. In order to better clarify the record, the examiner wishes to point out Inaba et al. (WO 2002/39433 A1) and the English language equivalent US Patent App. No. 2003/0215675 A1. Inaba et al. disclose a magnetic recording medium comprising a magnetic layer, wherein the magnetic layer comprises a continuous matrix, a ferromagnetic portion that is different from the continuous matrix, the continuous matrix comprises Cr (*U.S. Patent App. '675 A1 Paragraphs 0033, 0119, 0138, 0172 and Figures*). However, the Examiner notes that Inaba et al. fails to anticipate or render obvious the claimed limitations since, in the very least, Inaba et al. fail to disclose whether Co is in the continuous matrix; the concentration of Cr in the grain, if any, the concentration of Cr in the matrix, nor does Inaba et al. appear to inherently meet the above limitations.

Conclusion

6. Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Kevin M. Bernatz whose telephone number is (571) 272-1505. The Examiner can normally be reached on M-F, 8:30 AM - 5:00 PM.

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's supervisor, Carol Chaney can be reached on (571) 272-1284. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

KMB July 6, 2007

> Kevin M. Bernatz, PhD Primary Examiner